

**Occupational Employment Projections, Year 2002 Projected to Year 2012**  
**Mississippi Gulf Coast Community College District**

Standard Occupational Classification (SOC)		2002 Employment	2012 Projected Employment	Projected Employment Growth 2002 to 2012		Total Projected Avg. Annual Job Openings
Code	Occupation			Number	Percent	
<b>51-0000</b>	<b>Production Occupations</b>	<b>12,530</b>	<b>14,640</b>	<b>2,110</b>	<b>16.8%</b>	<b>525</b>
<b>51-1000</b>	<b>Supervisors, Production Workers</b>	<b>990</b>	<b>1,170</b>	<b>180</b>	<b>18.2%</b>	<b>40</b>
51-1011	First-Line Supervisors/Managers of Production and Operating Workers	990	1,170	180	18.2%	40
<b>51-2000</b>	<b>Assemblers and Fabricators</b>	<b>1,830</b>	<b>2,000</b>	<b>170</b>	<b>9.3%</b>	<b>65</b>
51-2021	Coil Winders, Tapers, and Finishers	20	20	0	0.0%	0
51-2022	Electrical and Electronic Equipment Assemblers	380	380	0	0.0%	10
51-2023	Electromechanical Equipment Assemblers	70	80	10	14.3%	0
51-2031	Engine and Other Machine Assemblers	10	10	0	0.0%	0
51-2041	Structural Metal Fabricators and Fitters	330	360	30	9.1%	10
51-2091	Fiberglass Laminators and Fabricators	310	370	60	19.4%	15
51-2092	Team Assemblers	580	630	50	8.6%	20
51-2099	Misc. Assemblers and Fabricators	130	160	30	23.1%	5
<b>51-3000</b>	<b>Food Processing Workers</b>	<b>750</b>	<b>910</b>	<b>160</b>	<b>21.3%</b>	<b>30</b>
51-3011	Bakers	140	180	40	28.6%	5
51-3021	Butchers and Meat Cutters	210	220	10	4.8%	5
51-3022	Meat, Poultry, and Fish Cutters and Trimmers	260	340	80	30.8%	15
51-3023	Slaughterers and Meat Packers	70	100	30	42.9%	5
51-3092	Food Batchmakers	10	10	0	0.0%	0
51-3093	Food Cooking Machine Operators and Tenders	10	20	10	100.0%	0
51-3099	Misc. Food Processing Workers	50	60	10	20.0%	0
<b>51-4000</b>	<b>Metal Workers and Plastic Workers</b>	<b>3,440</b>	<b>4,370</b>	<b>930</b>	<b>27.0%</b>	<b>185</b>
51-4011	Computer-Controlled Machine Tool Operators, Metal and Plastic	70	90	20	28.6%	5
51-4012	Numerical Tool and Process Control Programmers	20	20	0	0.0%	0
51-4021	Extruding and Drawing Machine Setters, Operators, and Tenders, Metal and Plastic	70	80	10	14.3%	5
51-4023	Rolling Machine Setters, Operators, and Tenders, Metal and Plastic	20	20	0	0.0%	0

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51-4031	Cutting, Punching, and Press Machine Setters, Operators, and Tenders, Metal and Plastic	160	170	10	6.3%	5
51-4033	Grinding, Lapping, Polishing, Buffing Mach. Tool Setters/Opers./Tenders, Metal and Plastic	80	90	10	12.5%	0
51-4034	Lathe and Turning Machine Tool Setters, Operators, and Tenders, Metal and Plastic	30	40	10	33.3%	0
51-4041	Machinists	430	490	60	14.0%	15
51-4071	Foundry Mold and Coremakers	10	10	0	0.0%	0
51-4072	Molding, Coremaking, Casting Machine Setters/ Operators/Tenders, Metal and Plastic	180	260	80	44.4%	10
51-4081	Multiple Machine Tool Setters, Operators, and Tenders, Metal and Plastic	70	90	20	28.6%	5
51-4111	Tool and Die Makers	50	50	0	0.0%	0
51-4121	Welders, Cutters, Solderers, and Brazers	1,840	2,520	680	37.0%	120
51-4122	Welding, Soldering, and Brazing Machine Setters, Operators, and Tenders	20	20	0	0.0%	0
51-4192	Lay-Out Workers, Metal and Plastic	190	250	60	31.6%	10
51-4193	Plating and Coating Machine Setters, Operators, and Tenders, Metal and Plastic	10	10	0	0.0%	0
51-4194	Tool Grinders, Filers, and Sharpeners	150	150	0	0.0%	5
51-4199	Misc. Metal Workers and Plastic Workers	10	10	0	0.0%	0
<b>51-5000</b>	<b>Printing Workers</b>	<b>210</b>	<b>220</b>	<b>10</b>	<b>4.8%</b>	<b>5</b>
51-5011	Bindery Workers	20	20	0	0.0%	0
51-5021	Job Printers	10	10	0	0.0%	0
51-5022	Prepress Technicians and Workers	50	50	0	0.0%	0
51-5023	Printing Machine Operators	130	140	10	7.7%	5
<b>51-6000</b>	<b>Textile, Apparel, and Furnishings Workers</b>	<b>1,070</b>	<b>1,150</b>	<b>80</b>	<b>7.5%</b>	<b>30</b>
51-6011	Laundry and Dry-Cleaning Workers	380	440	60	15.8%	15
51-6021	Pressers, Textile, Garment, and Related Materials	220	240	20	9.1%	5
51-6031	Sewing Machine Operators	220	220	0	0.0%	5
51-6041	Shoe and Leather Workers and Repairers	10	10	0	0.0%	0
51-6051	Sewers, Hand	40	40	0	0.0%	0

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51-6052	Tailors, Dressmakers, and Custom Sewers	40	50	10	25.0%	0
51-6062	Textile Cutting Machine Setters, Operators, and Tenders	10	10	0	0.0%	0
51-6092	Fabric and Apparel Patternmakers	10	10	0	0.0%	0
51-6093	Upholsterers	90	90	0	0.0%	0
51-6099	Misc. Textile, Apparel, and Furnishings Workers	50	50	0	0.0%	0
<b>51-7000</b>	<b>Woodworkers</b>	<b>220</b>	<b>230</b>	<b>10</b>	<b>4.5%</b>	<b>5</b>
51-7011	Cabinetmakers and Bench Carpenters	50	50	0	0.0%	0
51-7021	Furniture Finishers	10	10	0	0.0%	0
51-7031	Model Makers, Wood	20	20	0	0.0%	0
51-7041	Sawing Machine Setters, Operators, and Tenders, Wood	90	90	0	0.0%	5
51-7042	Woodworking Machine Setters, Operators, and Tenders, Except Sawing	50	50	0	0.0%	0
51-7099	Misc. Woodworkers	10	10	0	0.0%	0
<b>51-8000</b>	<b>Plant and System Operators</b>	<b>1,240</b>	<b>1,330</b>	<b>90</b>	<b>7.3%</b>	<b>45</b>
51-8012	Power Distributors and Dispatchers	10	10	0	0.0%	0
51-8013	Power Plant Operators	20	20	0	0.0%	0
51-8021	Stationary Engineers and Boiler Operators	220	220	0	0.0%	5
51-8031	Water and Liquid Waste Treatment Plant and System Operators	140	230	90	64.3%	15
51-8091	Chemical Plant and System Operators	430	430	0	0.0%	15
51-8092	Gas Plant Operators	10	20	10	100.0%	0
51-8093	Petroleum Pump System Operators, Refinery Operators, and Gaugers	370	350	-20	-5.4%	10
51-8099	Misc. Plant and System Operators	50	50	0	0.0%	0
<b>51-9000</b>	<b>Other Production Occupations</b>	<b>2,780</b>	<b>3,260</b>	<b>480</b>	<b>17.3%</b>	<b>115</b>
51-9011	Chemical Equipment Operators and Tenders	20	30	10	50.0%	0
51-9012	Separating, Filtering, Clarifying, Precipitating, Still Machine Setters/Operators/Tenders	20	20	0	0.0%	0
51-9021	Crushing, Grinding, and Polishing Machine Setters, Operators, and Tenders	100	110	10	10.0%	5

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51-9022	Grinding and Polishing Workers, Hand	10	10	0	0.0%	0
51-9023	Mixing and Blending Machine Setters, Operators, and Tenders	130	140	10	7.7%	5
51-9031	Cutters and Trimmers, Hand	20	30	10	50.0%	0
51-9032	Cutting and Slicing Machine Setters, Operators, and Tenders	50	60	10	20.0%	0
51-9041	Extruding, Forming, Pressing, and Compacting Machine Setters, Operators, and Tenders	10	10	0	0.0%	0
51-9051	Furnace, Kiln, Oven, Drier, and Kettle Operators and Tenders	30	30	0	0.0%	0
51-9061	Inspectors, Testers, Sorters, Samplers, and Weighers	390	430	40	10.3%	15
51-9071	Jewelers and Precious Stone and Metal Workers	40	50	10	25.0%	0
51-9081	Dental Laboratory Technicians	40	40	0	0.0%	0
51-9082	Medical Appliance Technicians	10	10	0	0.0%	0
51-9083	Ophthalmic Laboratory Technicians	60	80	20	33.3%	5
51-9111	Packaging and Filling Machine Operators and Tenders	110	130	20	18.2%	5
51-9121	Coating, Painting, and Spraying Machine Setters, Operators, and Tenders	160	200	40	25.0%	10
51-9122	Painters, Transportation Equipment	670	840	170	25.4%	35
51-9123	Painting, Coating, and Decorating Workers	20	20	0	0.0%	0
51-9131	Photographic Process Workers	30	30	0	0.0%	0
51-9132	Photographic Processing Machine Operators	60	60	0	0.0%	0
51-9191	Cementing and Gluing Machine Operators and Tenders	70	80	10	14.3%	5
51-9192	Cleaning, Washing, and Metal Pickling Equipment Operators and Tenders	30	40	10	33.3%	0
51-9193	Cooling and Freezing Equipment Operators and Tenders	50	60	10	20.0%	0
51-9194	Etchers and Engravers	10	10	0	0.0%	0
51-9195	Molders, Shapers, and Casters, Except Metal and Plastic	20	20	0	0.0%	0
51-9196	Paper Goods Machine Setters, Operators, and Tenders	100	110	10	10.0%	5
51-9198	Helpers--Production Workers	250	260	10	4.0%	10
51-9199	Misc. Production Workers	290	380	90	31.0%	15